

CLAIMS

What is claimed is:

1. A shoe consisting of an air-conditioning system used to keep the inside of the shoe at a comfortable temperature and free of odor.
2. An original mechanical air pump system located in the air-conditioning system claimed in Claim 1 used for exchanging bad odor and hot air from inside the shoe with fresh air from the outside.
3. A digital temperature control located in the air-conditioning system claimed in Claim 1 and used to regulate the temperature inside the shoe.
4. A valve system in the air-conditioning system claimed in Claim 1 which can convert the air-conditioning unit to a heat pump.
5. An original mechanical battery charger located in a shoe which converts mechanical energy received from the weight of a walking person to electrical energy.